

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
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EAST Search History

L2	138	("20010016675" "20010025171" "20010049509" "20010051815" "20010056282" "20020010490" "20020013608" "20020019649" "20020022851" "20020029080" "20020040226" "20020055757" "20020058855" "20020065534" "20020068849" "20020068945" "20020072761" "20020077524" "20020078967" "20020082621" "20020082622" "20020107530" "20020183768" "20020193816" "20030009085" "20030055442" "20030065359" "20030109892" "20030139752" "20030158582" "20030167062" "20030171651" "20030171760" "20030176890" "20030181924" "20030204205" "20030208209" "20030216613" "20030225312" "20030229296" "20030236536" "20030240205" "20040010271" "20040019317" "20040030347" "20040049095" "20040059346" "20040082963" "20040088008" "20040092974" "20040093091" "20040122452" "20040122453" "20040122474" "20040138682" "20040147941" "20040176784" "20040193117" "20040193184" "20040193184" "20040193193" "20040193193" "20040193194" "20040193194" "20040194790" "20040194790" "20040215216" "20040219362" "20040243152" "20040249392" "20040249395" "20050033320" "20050033328" "20050043758" "20050049617" "3150379" "3166072" "3494006" "3551987" "3646615" "3664345" "3753438" "3774388" "3867944" "3910281" "3976079" "4007743" "4060089" "4069825" "4235238" "4245624" "4367746" "4414720" "4462402" "4494531" "4532926" "4534350" "4548202" "4586503" "4592339" "4592356" "4595007" "4610250" "4669473" "4705040" "4711002" "4724840" "4750492" "4765335" "4832055" "4841888" "4873976" "4890615" "4923461" "4929240" "4957498" "5001746" "5032127" "5035692" "5037433" "5041129" "5059201" "5073166" "5088979" "5100418" "5108420" "5122136" "5123914" "5203864" "5217473" "5222508" "5222961" "5222963" "5224946" "5234430" "5234445" "5250053" "5254126" "5261916").pn.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/12 10:36
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EAST Search History

L3	262	("5268001" "5269809" "5282827" "5284488" "5304184" "5304195" "5304204" "5316543" "5327914" "5330503" "5334217" "5342376" "5345949" "5354298" "5366459" "5366479" "5372146" "5372604" "5374275" "5380334" "5382231" "5403326" "5403329" "5417691" "5417699" "5425744" "5429598" "5431666" "5432561" "5433721" "5433727" "5437680" "5437681" "5445167" "5458609" "5462560" "5462561" "5465894" "5470337" "5470338" "5476470" "5478354" "5480405" "5496332" "5496334" "5499991" "5501691" "5507811" "5520691" "5520701" "5522843" "5527321" "5527322" "5527342" "5531759" "5531788" "5540704" "5549621" "5562684" "5562686" "5562688" "5569274" "5569306" "5571116" "5571119" "5573540" "5573548" "5578045" "5582616" "5584835" "5584859" "5601557" "5603718" "5613974" "5613975" "5626588" "5626614" "5630540" "5632752" "5643274" "5643295" "5643317" "5643320" "5658312" "5658313" "5662662" "5662663" "5665109" "5665112" "5667513" "5679005" "5683417" "5683419" "5690655" "5693060" "5700273" "5702421" "5707394" "5709708" "5713903" "5720765" "5724978" "5725552" "5732707" "5741297" "5749893" "5752963" "5766189" "5779719" "5782859" "5782865" "5787897" "5792152" "5792153" "5797929" "5797960" "5810849" "5810851" "5810853" "5814064" "5814070" "5817110" "5823956" "5824011" "5827598" "5829447" "5836955" "5840078" "5843084" "5843126" "5846261" "5855614" "5860991" "5861003" "5868762" "5879371" "5887594" "5888247" "5891168" "5893856" "5895404" "5897562" "5899920" "5899921" "5901895" "5916224" "5925059" "5928264" "5944738" "5947983" "5947997" "5948001" "5954731" "5954732" "5961440" "5964765" "5964782" "5964783" "5976127" "5976158" "5976159" "5980558" "5984933" "5993476" "5995030" "6013083" "6017358" "6027523" "6033430" "6045497" "6045573" "6050936" "6053935" "6056770" "6059715" "6059719" "6074401" "6077214" "6077281" "6077291" "6079414" "6086600" "6086601" "6110183" "6113609" "6113611" "6119913" "6149658" "6157993	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/12 10:42
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EAST Search History

S1	996	(606/151).CCLS.	USPAT; USOCR	OR	OFF	2006/08/08 17:37
S2	230	BAKER-STEVE-G\$.in. CARTER-BRETT-J\$.in. KRAEMER-STEFAN-J\$.in. ALFERNES-CLIFTON-A\$.in. ADAMS-JOHN-M\$.in.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/09 15:47
S3	26	("20020040226" "20020078967" "20020082621" "20020198541" "20030055442" "20030187465" "20030220657" "20040044384" "20040087976" "20040116949" "20040147958" "20040153102" "20040153103" "20050004575" "4595007" "5254126" "5403326" "5411508" "5571116" "5887594" "5897562" "6086600" "6302311" "6447524" "6551333" "6663639").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/08 17:37
S4	25	("20020040226" "20020078967" "20020082621" "20020198541" "20030055442" "20030187465" "20030220657" "20040044364" "20040087976" "20040116949" "20040147958" "20040153102" "20040153103" "20050004575" "4595007" "5254126" "5403326" "5411508" "5571116" "5897562" "6086600" "6302311" "6447524" "6551333" "6663639").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/08 17:42
S5	2	("20050004575" "6790214").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/08 17:45
S6	9	("3716058" "4006747" "4669473" "5041129" "5439479" "6152935" "6530933" "6626916" "6692506").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/08 17:46
S7	8	("4696300" "4932962" "4935028" "5085661" "5203864" "5320633" "5437680" "6156044").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/08 17:46

EAST Search History

S8	801	("0312199" "0312408" "0454327" "0818152" "1321011" "1945377" "20010010005" "20010044638" "20010044639" "20020078967" "20020082621" "20020087170" "20020198541" "20030220657" "20040044304" "2222125" "2336689" "2767400" "2883984" "2901796" "3028646" "3103666" "3123077" "3209422" "3399432" "3402712" "3470834" "3494004" "3494006" "3513848" "3527223" "3541591" "3570497" "3636956" "3638652" "3653117" "3664345" "3675639" "3716058" "3740994" "3745772" "3775825" "3871379" "3874388" "3875648" "3875928" "3910281" "3931667" "3952747" "3961632" "3973299" "3976079" "3979799" "3990619" "3995581" "4006747" "4007743" "4037603" "4039078" "4049177" "4069825" "4111347" "4121487" "4126124" "4129955" "4133339" "4144876" "4235238" "4271828" "4317445" "4325376" "4331277" "4349028" "4396139" "4440171" "4454875" "4471780" "4477008" "4478220" "4485816" "4490326" "4493323" "4511356" "4513746" "4523591" "4527564" "4527724" "4532926" "4548202" "4552128" "4586502" "4592355" "4595007" "4657461" "4665906" "4669473" "4671279" "4688561" "4696300" "4705040" "4721103" "4730615" "4736746" "4741330" "4744364" "4750492" "4769038" "4846836" "4854316" "4873976" "4884572" "4890612" "4895148" "4898156" "4925445" "4932962" "4935027" "4935028" "4942886" "4944295" "4950285" "4955913" "4955913".PN. OR ("4966143" "4976715" "4981149" "4990153" "5002563" "5006106" "5007921" "5015250" "5026373" "5035701" "5037433" "5040715" "5041129" "5046513" "5053046" "5053047" "5059201" "5059206" "5067957" "5074874" "5078731" "5084057" "5084058"	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/09 09:26
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EAST Search History

S9	1	("6730112").PN.	USPAT; USOCR	OR	OFF	2006/08/09 09:26
S10	18	("4006747" "4669473" "4705040" "4741330" "4744364" "5021059" "5041129" "5053046" "5269809" "5405359" "5474573" "5820628" "5860990" "5868762" "5948002" "6117161" "6245080").PN. OR ("6730112").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/09 09:27

EAST Search History

S11	916	("0027357" "0327974" "0357813" "0793123" "1165759" "1217944" "1239496" "1525408" "1945377" "20010010005" "20010044638" "20010044639" "20020087170" "2092929" "2199025" "2248054" "2485531" "2645833" "2767400" "2883984" "2983974" "3072986" "3103666" "3123077" "3154825" "3290080" "3399432" "3402712" "3500820" "3521640" "3527223" "3541591" "3625220" "3638652" "3648705" "3653117" "3675639" "3699969" "3716058" "3753438" "3754693" "3825010" "3871368" "3872806" "3874388" "3875648" "3892240" "3895753" "3910281" "3931667" "3943932" "3952747" "3961632" "3973299" "3995581" "4006747" "4039078" "4049177" "4060089" "4069825" "4077412" "4111347" "4121487" "4126124" "4129955" "4144876" "4210148" "4235238" "4243037" "4245374" "4291698" "4326531" "4331277" "4349028" "4395798" "4409974" "4448194" "4507817" "4526173" "4532926" "4533076" "4535764" "4543086" "4553543" "4614182" "4635637" "4653486" "4657461" "4669473" "4681248" "4688561" "4696300" "4705040" "4708132" "4711002" "4716893" "4736746" "4738255" "4741330" "4744364" "4750492" "4784126" "4796612" "4823794" "4832026" "4841960" "4852568" "4870957" "4872451" "4873976" "4884572" "4889110" "4890612" "4895148" "4898156" "4924866" "4926858" "4968315" "5002550" "5009663" "5021059" "5024365" "5037422" "5041129" "5046513" "5053046" "5053047" "5067957" "5071405" "5085661" "5098433" "5100417" "5102421" "5104399" "5108433" "5116340" "5123914" "5141520" "5156616" "5158566" "5176682" "5179964" "5180388" "5203787" "5203864" "5207670" "5207605"	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/09 10:17
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EAST Search History

S12	28	("3521640" "3938501" "4006747" "4077412" "4235238" "4580568" "4669473" "4674506" "4960424" "5035706" "5071405" "5123914" "5141516" "5507767" "5690656" "5741685" "5800456" "6004348" "6110183" "6200336" "6309413" "6313372" "6322494" "6332879" "6626919" "RE34021").PN. OR ("6699263"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/09 11:02
S13	43	("20010008971" "4657461" "5037422" "5147166" "5224946" "5324308" "5354298" "5383905" "5405359" "5464427" "5480403" "5486197" "5501683" "5545180" "5584835" "5601558" "5681351" "5702397" "5702398" "5720765" "5728136" "5766250" "5782863" "5782864" "5911721" "5935129" "5948000" "5948001" "5961538" "5968044" "5993459" "6007566" "6024758" "6045574" "6056773" "6086608" "6159235" "6206895" "6315781" "6319252" "6527794" "6575987" "6660023").PN. OR ("6770076"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/09 11:04
S14	22	("4669473" "5071405" "5207679" "5429598" "5470337" "Re34021").PN. OR ("5626614"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/09 11:26
S15	39738	("606").CLAS.	USPAT; USOCR	OR	OFF	2006/08/09 11:27
S17	331	S15 and (fasten\$4 or anchor\$4) same (channel or bore) same (slot or slit) same (deploy\$4 or detach\$4 or insert\$4)	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/09 15:35

EAST Search History

S18	154	("2201610" "2413142" "2001001667 5" "20010025171" "20010049509" " 20010051815" "20010056282" "200 20010490" "20020013608" "200200 19649" "20020022851" "200200290 80" "20020040226" "20020055757" " "20020058855" "20020065534" "20 020068849" "20020068945" "20020 072761" "20020077524" "20020078 967" "20020082621" "20020082622 " "20020107530" "20020183768" "2 0020193816" "20030009085" "2003 0055442" "20030065359" "2003010 9892" "20030139752" "2003015858 2" "20030167062" "20030171651" " 20030171760" "20030176890" "200 30181924" "20030204205" "200302 08209" "20030216613" "200302253 12" "20030229296" "20030236536" " "20030240205" "20040010271" "20 040019317" "20040030347" "20040 049095" "20040059346" "20040082 963" "20040088008" "20040092974 " "20040093091" "20040122452" "2 0040122453" "20040122474" "2004 0138682" "20040147941" "2004017 6784" "20040193117" "2004019318 4" "20040193184" "20040193193" " 20040193193" "20040193194" "200 40193194" "20040194790" "200401 94790" "20040215216" "200402193 62" "20040243152" "20040249392" " "20040249395" "20050033320" "20 050033328" "20050043758" "20050 049617" "3150379" "3166072" "349 4006" "3551987" "3646615" "36643 45" "3753438" "3774388" "3867944 " "3910281" "3976079" "4007743" " 4060089" "4069825" "4235238" "42 45624" "4367746" "4414720" "4462 402" "4494531" "4532926" "453435 0" "4548202" "4586503" "4592339" "4592356" "4595007" "4610250" " 4669473" "4705040" "4711002" "47 24840" "4750492" "4765335" "4832 055" "4841888" "4873976" "489061 5" "4923461" "4929240" "4957498" "5001746" "5032127" "5035692" " 5037433" "5041129" "5059201" "50 73166" "5088979" "5100418" "5108 420" "5122136" "5123914" "520386 4" "5217473" "5222508" "5222961" "5222963" "5224946" "5234430" " 5234445" "5250053" "5254126" "52 61916" "5268001" "5282827" "5284 488" "5304184" "5304195" "530420 4" "5316543" "5327914" "5330503" "5334217" "5342376" "5345949")	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/09 14:43
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EAST Search History

S19	247	(5372146" 803334" 329" 4" " 5437681" 62560" 337" 4" " 5520691" 27321" 759" 1" " 5571119" 78045" 859" 4" " 5643295" 58312" 663" 3" " 5702421" 13903" 552" 3" " 5792152" 97960" 853" 0" " 5843084" 55614" 762" 7" " 5901895" 28264" 997" 2" " 5976159" 93476" 358" 7" " 6074401" 77291" 601" 1" " 6159146" 6165120" 74323" 022" 6165120" 6167889" 6171320" 6174323" 6179195" 6183411" 6197077" 6214007" 6231561" 6238411" 6241111" 624
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EAST Search History

S20	39738	("606").CLAS.	USPAT; USOCR	OR	OFF	2006/08/09 15:35
S21	637	S20 and (fasten\$4 or anchor\$4) same (channel or bore or slot or slit) same (parallel)	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/09 15:36
S22	10	ESOPHYX\$.as.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/09 15:36
S23	678	(606/213).CCLS.	USPAT; USOCR	OR	OFF	2006/08/09 15:50
S25	3534	(fasten\$4 or anchor\$4 or sutur\$4) and (channel or bore or cannul\$4 or lumen) same (parallel or longitudinal) same (slit or slot) and (medical or surgical)	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/09 15:51
S26	549	(fasten\$4 or anchor\$4 or sutur\$4) and (channel or bore or cannul\$4) same (parallel or longitudinal) same (slit or slot) same (deploy\$4 or detach\$4 or releas\$4) and (medical or surgical)	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/09 15:53
S27	184	(fasten\$4 or anchor\$4 or sutur\$4) same (channel or bore or cannul\$4) same (parallel or longitudinal) same (slit or slot) same (deploy\$4 or detach\$4 or releas\$4) and (medical or surgical)	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/09 15:53
S28	47	("1538173" "3254890" "3907289" "4386971" "4404025" "4502896" "4505767" "4533411" "4565589" "4632100" "4669725" "4738255" "4832026" "4898156" "4899743" "4946468" "4968315" "4968316" "5002550" "5011473" "5041129" "5046513" "5100417" "5102421" "5141520" "5174087" "5192303" "5203787" "5207679" "5217486").PN. OR ("5626612").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/09 16:05

EAST Search History

S29	68	(US-20060167481-\$ or US-20060009792-\$ or US-20050187567-\$ or US-20050187565-\$ or US-20050004575-\$ or US-20040153102-\$ or US-20040147958-\$ or US-20040116949-\$ or US-20030187465-\$ or US-20020082621-\$ or US-20010044639-\$ or US-20040249395-\$ or US-20050177181-\$ or US-20040267278-\$).did. or (US-6790214-\$ or US-6692506-\$ or US-6626916-\$ or US-6530933-\$ or US-6152935-\$ or US-5041129-\$ or US-4669473-\$ or US-4006747-\$ or US-6156044-\$ or US-5437680-\$ or US-5320633-\$ or US-5203864-\$ or US-5085661-\$ or US-4696300-\$ or US-7021316-\$ or US-6506190-\$ or US-6436110-\$ or US-6402766-\$ or US-5411520-\$ or US-5269809-\$ or US-4586502-\$ or US-6730112-\$ or US-6245080-\$ or US-5405359-\$ or US-5021059-\$ or US-4741330-\$). did. or (US-7087073-\$ or US-7004959-\$ or US-6779701-\$ or US-6669707-\$ or US-6626919-\$ or US-6596014-\$ or US-6554852-\$ or US-6500195-\$ or US-6491707-\$ or US-6110183-\$ or US-6068648-\$ or US-5626614-\$ or US-5520691-\$ or US-5470337-\$ or US-5059206-\$ or US-4976715-\$ or US-3990619-\$ or US-6936052-\$ or US-6770076-\$ or US-6699263-\$ or US-5213575-\$ or US-6315789-\$ or US-6146387-\$ or US-6033430-\$ or US-5584859-\$ or US-6015937-\$ or US-5626612-\$). did. or (US-6592609-\$).did.	US-PGPUB; USPAT	OR	ON	2006/08/10 10:19
S30	26	S29 and elastic	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/10 10:26
S31	1	("20040116949").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/10 10:27

EAST Search History

S32	68	(US-20060167481-\$ or US-20060009792-\$ or US-20050187567-\$ or US-20050187565-\$ or US-20050004575-\$ or US-20040153102-\$ or US-20040147958-\$ or US-20040116949-\$ or US-20030187465-\$ or US-20020082621-\$ or US-20010044639-\$ or US-20040249395-\$ or US-20050177181-\$ or US-20040267278-\$).did. or (US-6790214-\$ or US-6692506-\$ or US-6626916-\$ or US-6530933-\$ or US-6152935-\$ or US-5041129-\$ or US-4669473-\$ or US-4006747-\$ or US-6156044-\$ or US-5437680-\$ or US-5320633-\$ or US-5203864-\$ or US-5085661-\$ or US-4696300-\$ or US-7021316-\$ or US-6506190-\$ or US-6436110-\$ or US-6402766-\$ or US-5411520-\$ or US-5269809-\$ or US-4586502-\$ or US-6730112-\$ or US-6245080-\$ or US-5405359-\$ or US-5021059-\$ or US-4741330-\$). did. or (US-7087073-\$ or US-7004959-\$ or US-6779701-\$ or US-6669707-\$ or US-6626919-\$ or US-6596014-\$ or US-6554852-\$ or US-6500195-\$ or US-6491707-\$ or US-6110183-\$ or US-6068648-\$ or US-5626614-\$ or US-5520691-\$ or US-5470337-\$ or US-5059206-\$ or US-4976715-\$ or US-3990619-\$ or US-6936052-\$ or US-6770076-\$ or US-6699263-\$ or US-5213575-\$ or US-6315789-\$ or US-6146387-\$ or US-6033430-\$ or US-5584859-\$ or US-6015937-\$ or US-5626612-\$). did. or (US-6592609-\$).did.	US-PGPUB; USPAT	OR	ON	2006/08/10 13:01
S33	26	S32 and (alloy or nitinol or memory)	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/10 13:15
S34	11	S32 and (color)	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/10 13:16
S35	24	S32 and (contrast or visual\$4 or imaging)	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/10 13:17

EAST Search History

S36	7	S32 and (contrast or visual\$4 or imaging) same endoscop\$4	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/10 13:18
S37	5	S32 and (color) same endoscop\$4	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/10 13:37
S38	3	("6056760" "6287317" "6500184"). PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/10 13:37
S39	14	("3874388" "4235238" "4741330" "5282827" "5425744" "5470337" "5647874" "5810848").PN. OR ("6056760"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/10 14:38
S40	1	("20040116949").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/10 14:40

EAST Search History

S41	154	("2201610" "2413142" "2001001667 5" "20010025171" "20010049509" " 20010051815" "20010056282" "200 20010490" "20020013608" "200200 19649" "20020022851" "200200290 80" "20020040226" "20020055757" " "20020058855" "20020065534" "20 020068849" "20020068945" "20020 072761" "20020077524" "20020078 967" "20020082621" "20020082622 " "20020107530" "20020183768" "2 0020193816" "20030009085" "2003 0055442" "20030065359" "2003010 9892" "20030139752" "2003015858 2" "20030167062" "20030171651" " 20030171760" "20030176890" "200 30181924" "20030204205" "200302 08209" "20030216613" "200302253 12" "20030229296" "20030236536" " "20030240205" "20040010271" "20 040019317" "20040030347" "20040 049095" "20040059346" "20040082 963" "20040088008" "20040092974 " "20040093091" "20040122452" "2 0040122453" "20040122474" "2004 0138682" "20040147941" "2004017 6784" "20040193117" "2004019318 4" "20040193184" "20040193193" " 20040193193" "20040193194" "200 40193194" "20040194790" "200401 94790" "20040215216" "200402193 62" "20040243152" "20040249392" " "20040249395" "20050033320" "20 050033328" "20050043758" "20050 049617" "3150379" "3166072" "349 4006" "3551987" "3646615" "36643 45" "3753438" "3774388" "3867944 " "3910281" "3976079" "4007743" " 4060089" "4069825" "4235238" "42 45624" "4367746" "4414720" "4462 402" "4494531" "4532926" "453435 0" "4548202" "4586503" "4592339" "4592356" "4595007" "4610250" " 4669473" "4705040" "4711002" "47 24840" "4750492" "4765335" "4832 055" "4841888" "4873976" "489061 5" "4923461" "4929240" "4957498" "5001746" "5032127" "5035692" " 5037433" "5041129" "5059201" "50 73166" "5088979" "5100418" "5108 420" "5122136" "5123914" "520386 4" "5217473" "5222508" "5222961" "5222963" "5224946" "5234430" " 5234445" "5250053" "5254126" "52 61916" "5268001" "5282827" "5284 488" "5304184" "5304195" "530420 4" "5316543" "5327914" "5330503" "5334217" "5342376" "5345949")	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/10 14:41
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EAST Search History

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EAST Search History

S43	4	(S41 or S42) and (color) same endoscop\$	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/10 14:47
S46	21	(recognized or contrast\$4) with (tissue or body) with (color) with endoscop\$	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/10 14:49
S48	395	(606/157).CCLS.	USPAT; USOCR	OR	OFF	2006/08/10 15:02
S49	33	S48 and nitinol	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/10 15:02
S50	25	("20020040226" "20020078967" "20020082621" "20020198541" "20030055442" "20030187465" "20030220657" "20040044364" "20040087976" "20040116949" "20040147958" "20040153102" "20040153103" "20050004575" "4595007" "5254126" "5403326" "5411508" "5571116" "5897562" "6086600" "6302311" "6447524" "6551333" "6663639").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/11 09:14
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S52	920	(606/139).CCLS.	USPAT; USOCR	OR	OFF	2006/08/11 10:28
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S54	43	("4512338" "4553543" "5104399" "5375612" "5554162" "5645551" "5653744" "5695504" "5709335" "5713908" "5732872" "5782844" "5797930" "5810850" "5810851" "5810882").PN. OR ("6287317").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/11 10:46

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S56	73	("5375612" "5645551" "5653744" "5695504" "5709335" "5713908" "5732872" "5782844" "5797930" "5810850").PN. OR ("6071292").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/11 10:56
S57	46	("4474077" "4485817" "4907591" "5088979" "5190203" "5197649" "5403326" "5465894" "5478354" "5571116" "5573169").PN. OR ("6086600"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/12 12:30

EAST Search History

S58	154	("20010049537" "20010056282" "20020063143" "20020068945" "20020068946" "20020078967" "20020082621" "20020138086" "20020173786" "20020198537" "20020198538" "20020198539" "20020198540" "20020198541" "20020198549" "20030019905" "20030036679" "20030188755" "20030191478" "20030192558" "20030192559" "20030195387" "20030195509" "20030196670" "20030199731" "20030208209" "20030208211" "20030216754" "20030220657" "20030220660" "20030236535" "20030236536" "3470875" "3551987" "3638653" "3842840" "3875648" "3901244" "3946740" "4006747" "4164225" "4235238" "4448194" "4471781" "4500024" "4506670" "4573469" "4585153" "4586502" "4591085" "4605004" "4606345" "4627437" "4696300" "4705040" "4724840" "4736746" "4741336" "4753469" "4809695" "4887612" "4890615" "4935027" "5015249" "5037433" "5088979" "5147373" "5222963" "5254126" "5336263" "5346504" "5356416" "5358508" "5364408" "5395030" "5403326" "5433721" "5441507" "5447512" "5451406" "5465894" "5486189" "5496331" "5522820" "5549618" "5558665" "5571090" "5571116" "5573496" "5624453" "5626613" "5645552" "5662683" "5665096" "5674230" "5676674" "5697940" "5722421" "5725524" "5728109" "5735861" "5741280" "5749898" "5787897" "5792153" "5794948" "5797927" "5810855" "5810882" "5814054" "5826776" "5846254" "5853409" "5855311").PN. OR ("5887594" "5893592" "5897562" "5901895" "5958444" "5984932" "5993466" "6009877" "6051003" "6059798" "6067990" "6083202" "6086600" "6086603" "6098629" "6113609" "6129761" "6152935" "6159146" "6179840" "6221084" "6258064" "6352503" "6387104" "6551315"	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/12 12:33
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EAST Search History

S59	28	("3521640" "3938501" "4006747" "4077412" "4235238" "4580568" "4669473" "4674506" "4960424" "5035706" "5071405" "5123914" "5141516" "5507767" "5690656" "5741685" "5800456" "6004348" "6110183" "6200336" "6309413" "6313372" "6322494" "6332879" "6626919" "RE34021").PN. OR ("6699263"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/12 12:43
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EAST Search History

S60	90	(US-20040153102-\$ or US-20050004575-\$ or US-20040147958-\$ or US-20030220657-\$ or US-20040116949-\$ or US-20040087976-\$ or US-20040044364-\$ or US-20020082621-\$ or US-20030187465-\$ or US-20010049492-\$ or US-20060009792-\$ or US-20050187565-\$ or US-20060167481-\$ or US-20050187567-\$ or US-20010044639-\$ or US-20040249395-\$ or US-20040267278-\$ or US-20050177181-\$ or US-20030236536-\$ or US-20030220660-\$ or US-20030216754-\$).did. or (US-5571116-\$ or US-6086600-\$ or US-7083630-\$ or US-6916332-\$ or US-6926722-\$ or US-7063715-\$ or US-7037334-\$ or US-6626916-\$ or US-6592596-\$ or US-6491707-\$ or US-6287317-\$ or US-6110183-\$ or US-5814055-\$ or US-6669707-\$ or US-6530933-\$ or US-6506190-\$ or US-6436110-\$ or US-6113611-\$ or US-5470337-\$ or US-5437680-\$ or US-5411520-\$ or US-5269809-\$ or US-5203864-\$ or US-5085661-\$ or US-5041129-\$ or US-6779701-\$). did. or (US-6692506-\$ or US-6790214-\$ or US-7021316-\$ or US-6402766-\$ or US-4586502-\$ or US-6152935-\$ or US-4006747-\$ or US-6156044-\$ or US-5320633-\$ or US-4696300-\$ or US-4669473-\$ or US-7087073-\$ or US-7004959-\$ or US-6936052-\$ or US-6730112-\$ or US-6626919-\$ or US-6596014-\$ or US-6699263-\$ or US-6500195-\$ or US-6554852-\$ or US-6245080-\$ or US-6315789-\$ or US-6146387-\$ or US-6068648-\$ or US-6033430-\$ or US-5626614-\$ or US-5520691-\$). did. or (US-5626612-\$ or US-5059206-\$ or US-4741330-\$ or US-4976715-\$ or US-5021059-\$ or US-3990619-\$ or US-5405359-\$ or US-6770076-\$ or US-5213575-\$ or US-6015937-\$ or US-5584859-\$ or US-6117159-\$ or US-6312446-\$ or US-6592609-\$ or US-6966919-\$ or US-6835200-\$) did.	US-PGPUB; USPAT	OR	ON	2006/08/12 13:35
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EAST Search History

S61	5	S60 and radiopaque	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/12 13:44
S62	7	S60 and crimp	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/12 13:44
S63	33	("4188953" "4345600" "4346869" "4387489" "4394864" "4402445" "4424810" "4449531" "4512345" "4519392" "4635634" "4835824" "4889119" "4967949" "5022126" "5100420" "5114065" "5171253" "5207692" "5358496" "5395030" "5571116" "5620452" "5667518" "5676674" "5676676" "5695505" "5766189" "5833696" "5855565" "6086600" "6428548" "6986784").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/12 14:04
S64	1	("20040087976").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/12 14:04
S65	28	("20010037130" "20010049499" "20020156344" "20030220660" "4593699" "4772275" "4936304" "4946440" "5080663" "5088979" "5091205" "5228851" "5647857" "5733294" "5765682" "5938586" "5976127" "6027480" "6051293" "6086600" "6113609" "6224543" "6231561" "6312437" "6425900" "6491714" "6494888" "6736828").PN. OR ("7083630").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/12 14:05
S66	1	("20030216613").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/14 10:26
S67	164	("4235238" "4669473" "4741330" "4898156").PN. OR ("5041129").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/25 15:58

EAST Search History

S68	90	(US-20010044639-\$ or US-20040249395-\$ or US-20040116949-\$ or US-20050187565-\$ or US-20060009792-\$ or US-20040153102-\$ or US-20040044364-\$ or US-20030220657-\$ or US-20040147958-\$ or US-20020082621-\$ or US-20030187465-\$ or US-20030216754-\$ or US-20050187567-\$ or US-20060167481-\$ or US-20030236536-\$ or US-20040087976-\$ or US-20050004575-\$ or US-20040267278-\$ or US-20050177181-\$ or US-20010049492-\$ or US-20030220660-\$).did. or (US-6500195-\$ or US-6491707-\$ or US-6146387-\$ or US-6068648-\$ or US-6245080-\$ or US-4006747-\$ or US-5437680-\$ or US-6779701-\$ or US-6790214-\$ or US-6506190-\$ or US-6926722-\$ or US-6152935-\$ or US-6730112-\$ or US-6113611-\$ or US-5085661-\$ or US-6436110-\$ or US-7004959-\$ or US-6835200-\$ or US-6086600-\$ or US-6626916-\$ or US-6692506-\$ or US-5041129-\$ or US-5814055-\$ or US-5269809-\$ or US-6669707-\$ or US-6626919-\$). did. or (US-6592596-\$ or US-6966919-\$ or US-4669473-\$ or US-7021316-\$ or US-6156044-\$ or US-5320633-\$ or US-4696300-\$ or US-7087073-\$ or US-6936052-\$ or US-6530933-\$ or US-6699263-\$ or US-6315789-\$ or US-6596014-\$ or US-5571116-\$ or US-6033430-\$ or US-6110183-\$ or US-5411520-\$ or US-5626614-\$ or US-5520691-\$ or US-5470337-\$ or US-6554852-\$ or US-5626612-\$ or US-5059206-\$ or US-4741330-\$ or US-3990619-\$ or US-5021059-\$ or US-4976715-\$). did. or (US-5405359-\$ or US-6770076-\$ or US-6287317-\$ or US-5213575-\$ or US-5203864-\$ or US-6402766-\$ or US-4586502-\$ or US-6015937-\$ or US-5584859-\$ or US-6312446-\$ or US-6117159-\$ or US-6592609-\$ or US-6916332-\$ or US-7083630-\$ or US-7037334-\$ or US-7063715-\$).did.	US-PGPUB; USPAT	OR	ON	2007/01/31 09:07
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EAST Search History

S69	1	("6419669").PN.	USPAT; USOCR	OR	OFF	2007/03/12 09:12
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